

Please type a plus sign in this box: +

PTO/SB/01 (3-97)

Approved for use through 6/30/98. OMB 0651-0032  
Patent and Trademark Office; US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>		<b>Attorney Docket No.</b>	<b>SAE-0027</b>
		<b>First Named Inventor</b>	<b>Masato TANAKA</b>
<b>COMPLETE IF KNOWN</b>			
		<b>Application No.</b>	
		<b>Filing Date</b>	
		<b>Group Art Unit</b>	
		<b>Examiner Name</b>	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**NOVEL PROCESS FOR PRODUCING 1,2-DIOL**

*(Title of the Invention)*

the specification of which

- is attached hereto  
or  
 was filed on **January 23, 2003**, as PCT International Application Number: **PCT/JP03/00593**.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not claimed	Certified Copy Attached YES	Certified Copy Attached NO
<b>2002-15146</b>	<b>Japan</b>	<b>January/24/2002</b>		<input type="checkbox"/>	<input checked="" type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number (s)	Filing Date (MM/DD/YY)	<input type="checkbox"/>	Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

Please type a plus sign in this box: 

PTO/SB/01 (3-97)

Approved for use through 6/30/98. OMB 0651-0032

Patent and Trademark Office; US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**DECLARATION - Utility Or Design Patent Application**

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
-------------------------------	-------------------	---------------------------------	--------------------------------------

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:  Customer Number 23353

and  
 Registered practitioner(s) name/registration number listed below

Place Customer Number Bar Code Label Here

Name	Registration No.	Name	Registration No.
Richard D. Grauer	22,388	Kevin D. Rutherford	40,412
David T. Nikaido	22,663	Glenn E. Forbis	40,610
Ronald P. Kananen	24,104	Lee Cheng	40,949
Ralph T. Rader	28,772	Kristin L. Murphy	41,212
Carl Schaukowitch	29,211	Robert S. Green	41,800
Michael D. Fishman	31,951	James F. Kamp	41,882
Michael B. Stewart	36,018	Brian K. Dutton	47,255
Alexander D. Rabinovich	37,425	Shawn B. Cage	51,522
		Toshikatsu Imaizumi	(Limited recognition)

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to  Customer Number 23353 or  Correspondence Address below

Name Rader Fishman & Grauer PLLC

Address 1233 20<sup>th</sup> Street, N.W., Suite 501

City, State, Zip Washington, D.C. 20036

Country US Telephone 202-955-3750 Fax 202-955-3751

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of First Inventor  A petition has been filed for this unsigned inventor.

Given Name (first and middle [if any]) Family Name or Surname

Masato TANAKA

Inventor's Signature					Dated	June 16, 2004	
Residence: City	Ibaraki	State		Country	Japan	Citizenship	Japan
Post Office Address	3-10-5, Koyadai, Tsukuba-shi						
City	Ibaraki	State		Zip	305-0074	Country	Japan

Additional inventors are being named on the 1 supplemental additional inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign in this box:

+ 

PTO/SB/02A (3-97)

Approved for use through 6/30/98. OMB 0651-0032

Patent and Trademark Office; US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>Name of Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Kazuhiko</u>		<u>SATO</u>					
<b>Inventor's Signature</b>	<u>Kazuhiko Sato</u>					<b>Dated</b>	
Residence: City	<u>Ibaraki</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<i>c/o Tsukuba Center of National Institute of Advanced Industrial Science and Technology, 1-1-1, Higashi, Tsukuba-shi</i>						
City	<u>Ibaraki</u>	State		Zip	<u>305-8565</u>	Country	<u>Japan</u>
<b>Name of Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Yoko</u>		<u>USUI</u>					
<b>Inventor's Signature</b>	<u>Yoko Usui</u>					<b>Dated</b>	
Residence: City	<u>Chiba</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<i>Vila Progress 202, 3-17-14, Shibasaki-dai, Abiko-shi</i>						
City	<u>Chiba</u>	State		Zip	<u>270-1176</u>	Country	<u>Japan</u>